The state of the s

BAKER BOTTS ILP

Please type a plus sign (+) inside this box —

PTO/SB/05 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

A34198 Attorney Docket No. Yu-Ro Lee First Inventor DATA

* see attachedo EE321686812US

	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EF32100001203					
	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Weekington, DC 20224					
	See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
	Detailed Description Claim(s) Abstract of the Disclosure [Total Sheets Abstract of the Disclosure [Total Sheets Total Sheets Total Sheets Total Sheets Total Sheets Total Pages In the Disclosure [Total Sheets or the Disclosure [Total Pages or the Disclosure [Total Sheets or the Dis	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122					
	1.63(d)(2) and 1.33(b). 3. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONDE	NCE ADDRESS					
	Customer Number or Bar Code Label (Insert Gustomer No. or Atlach bar	or Correspondence address below					
F	Name						
1							
	Address						
L	City	State Zip Code					
L	Country	phone Fax					
1	Name (Print/Type) Ronald B. Hildreth	Registration No. (Attorney/Agent) 19,498					
T	Signature March March 1	Pate 4-10-01					

Burden Hour Statement. This orm is estimated to take of hours to complete. Time will vary depending upon the needs of the individual case. Any comments on uired to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, the amount of time you are re 20231, DO NOT SEND FEES Washington, DC 20231

illinging beliefingstopp – bogs killing old staff begreich aus dem

BAKER BOTTS ILP

Addendum Sheet 1

Att Docket #: A34198

*Question 4 Addendum 4.a. Drawings are ✓ formal ☐informal
* Question 5 Addendum 5.c. ☐An unsigned oath or declaration is included.
* Question 8 Addendum 8.d. A sequence submission will follow.
* Question 9 Addendum 9.a. ☑ Assignment documents will follow. 9.b. ☐ Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a. English translation will follow.
* Question 12 Addendum 12.a. Copies of IDS citations will follow.
* Question 15 Addendum 15.a. ☐ Certified copies of priority documents will follow. 15.b. ☐ Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
Inventors - Yu-Ro Lee, Jae-Hong Park, Chong-Won Lee, and Jeong-Hwa Ye
Title (continued):
DATA TRANSMISSION METHOD FOR HYBRID ARQ TYPE II/III DOWNLINK OF WIDE-BAND RADIO COMMUNICATION SYSTEM

BAKER BOTTS ILE

Addendum Sheet 2

Att Docket #: A34198

			requisite information below	and in a preliminary amendment,
or in an Application Data She	Divisional	Continuation-in-part (CIP)	of prior application No	
Prior application information.	Examiner			
, , , , , , , , , , , , , , , , , , ,				
18b. If a CONTINUING APPL or in an Application Data She	ICATION, check a	opropriate box, and supply the	requisite information below	and in a preliminary amendment,
Continuation	Divisional Divisional	Continuation-in-part (CIP)	of prior application No.	
Prior application information.				
18c. If a CONTINUING APPL or in an Application Data She			requisite information below	and in a preliminary amendment,
Continuation	Divisional	Continuation-in-part (CIP)	of prior application No	
Prior application information	Examiner		Group Art Unit.	
Amend the specification to a: "This application is a:	by inserting before t	the first line the sentence(s)		
Continuation	Divisional	Continuation-in-part (CIP)	of prior application No.	
Continuation	Divisional	Continuation-in-part (CIP)	or prior application No.	
"This application is a		~		
Continuation	Divisional	Continuation-in-part (CIP) of prior application No.:	
"This application is a	:			
Continuation	Divisional	Continuation-in-part (CIP) of prior application No.	·
"This application is a	:			
Continuation	Divisional	Continuation-in-part (CIF) of prior application No.	:
Priority under 35.U.S.C. §119 is differeign:	aimed based upon	the following applications.	, , ,	
Country: Korea		Serial No: 2000-18646		Filing Date: April 10, 2000
Country: Korea		Serial No: 2000-25966		Filing Date: May 16, 2000
- Koroo		Serial No: 2000-35455		Filing Date: June 26, 2000
Country: Korea		Serial No: 2000-35456		Filing Date: June 26, 2000
Norea		Serial No: 2000-45165		Filing Date: August 4, 2000
Country: Korea		Serial No: 2000-48435		Filing Date: August 21, 2000
Country: Korea		Serial No: 2000-63612		Filing Date: Oct. 27, 2000
Provisional:				
Serial No:		Filing	Date:	
Serial No:			Date:	
Serial No:		Filing	Date:	

BAKER BOTTS LLP

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
EEE TO ANGMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2001	Filing Date					
101 61 7001	F:4 N 1 I 4	VILPO Lee				

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	7	1	C

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Yu-Ro Lee			
Examiner Name				
Group Art Unit				
Attorney Docket No.	A34198			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	9 3. ADDITIONAL FEES			
Deposit	Large Small Entity Entity			
Account Number 02-4377	Fee	Fee	Fee Description	Fee Paid
Deposit Account Baker Botts LLP	(\$) 130	(\$) 65	Surcharge - late filing fee or oath	
Name Daker Dotts ELF			-	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	50	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	130	130	Non-English specification	
See 37 CFR 1 27 2. Payment Enclosed:	2,520	2,520	For filing a request for ex parte reexamination	
Check Credit card Money Order Other	920*	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1,840*	1,840	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	110	55	Extension for reply within first month	
Large Entity Small Entity	390	195	Extension for reply within second month	
Fee Fee Fee Description (\$) (\$) Fee Paid	890	445	Extension for reply within third month	L
(*)	1,390	695	Extension for reply within fourth month	
710 355 Utility filling fee 710 320 160 Design filling fee	1,890	945	Extension for reply within fifth month	
490 245 Plant filing fee	310	155	Notice of Appeal	
710 355 Reissue filing fee	310	155	Filing a brief in support of an appeal	
150 75 Provisional filing fee	270	135	Request for oral hearing	
· · · · · · · · · · · · · · · · · · ·	1,510	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	110	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	1,240	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1,240	620	Utility issue fee (or reissue)	
Total Claims 20 -20** = 0 x = 0	440	220	Design issue fee	
Independent 2 -3** = 0 x = 0	600	300	Plant issue fee	
Multiple Dependent =	130	130	Petitions to the Commissioner	
	50	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Description	180	180	Submission of Information Disclosure Stmt	
(\$) (\$)	40	40	Recording each patent assignment per property (times number of properties)	
18 9 Claims in excess of 20 80 40 Independent claims in excess of 3	710	355	Filing a submission after final rejection	
270 135 Multiple dependent claim, if not paid	710	333	(37 CFR § 1 129(a))	
80 40 ** Reissue independent claims over original patent	710	355	For each additional invention to be examined (37 CFR § 1.129(b))	
18 9 ** Reissue claims in excess of 20	710	355	Request for Continued Examination (RCE)	
and over original patent	900	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify	')		
**or number previously pard, if greater; For Reissues, see above	*Reduced by Bas	ic Filing	Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Ronald B. Hildreth	Registration No. (Attorney/Agent)	19,498	Telephone	212-408-2544
Signature	- 1 marel	Lucy		Date	April 10, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.